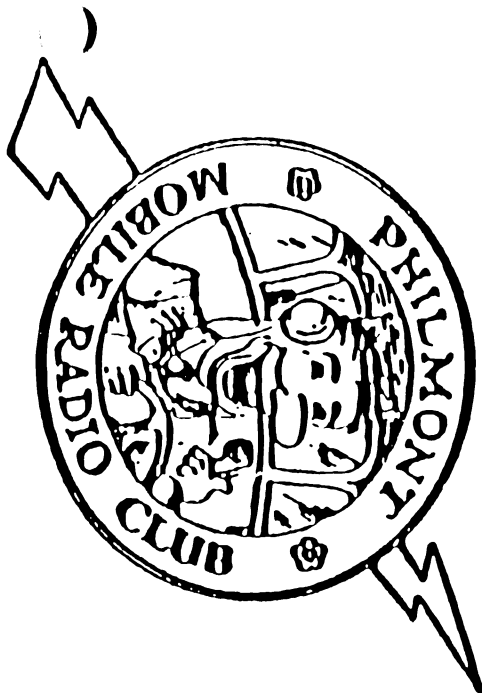


FIRST CLASS MAIL



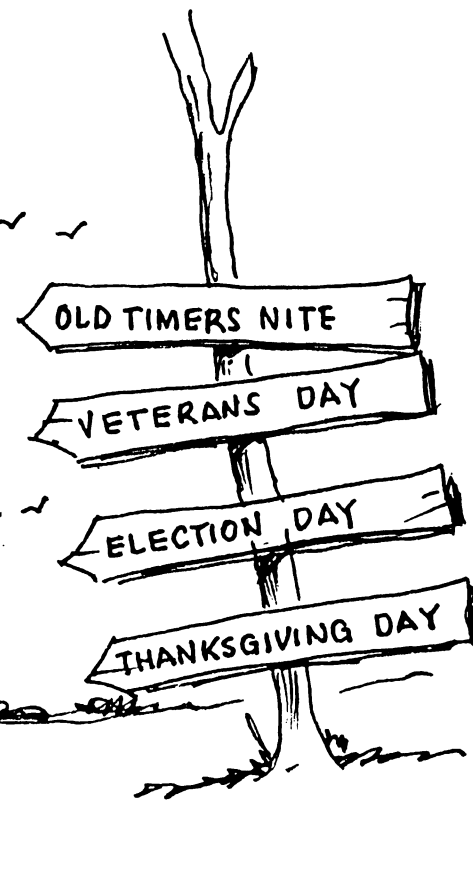
the blurb

A Philmont Mobile Radio
Club Publication

125 Keeley Avenue
New Britain, PA 18901



WITH THE FALLING
LEAVES, COME THE HOLIDAYS
AND OFFICE CANDIDATES
SHOUT THEIR PRAISE.
AND SURE AS THE SUN
WILL REACH HIGH NOON..
PHILMONT ELECTIONS WILL
BE HERE SOON.
SO NOW IS THE TIME TO
CHOOSE HIM OUT... MAKE
SURE YOU'RE RIGHT.
WITHOUT A DOUBT.
AS PHILMONT LEADERSHIP
IS A MUST... FOR
PHILMONT'S FUTURE IS
IN HIS TRUST!



THE ABOVE RHYME APPEARED ON
THE 1980 NOVEMBER BLURB
COVER...AND IS MORE THAN
EVER... IMPORTANT TO THE
PHILMONT MEMBERSHIP.

is published monthly by and for the members of The PHIL-MONT MOBILE RADIO CLUB, INC. Our purpose is to promote Amateur Radio in general, and Mobile Radio in particular. Copying and quoting is permitted with a credit line. We gladly exchange publications with other amateur radio clubs; requests should be sent to the Editor. BLURB subscriptions are available to non-members for \$6.50 addressed to the Treasurer. The club meets at 8 PM on the first non-holiday Monday of every month at The Franklin Institute, 21st Street and the Benjamin Franklin Parkway, Philadelphia. Use the rear entrance. ALL VISITORS ARE WELCOME!

Amateur Radio License Examinations - Every meeting night at 6:30 PM.

CLUB INFORMATION

Mailing Address: P.O. Box 88, Abington, PA 19001
24 Hour Information Number at W3TKQ: (215) 448-1139

STATIONS

W3QV - 147.03 Mhz. Repeater - 8200 Ridge Avenue, Philadelphia, PA - Trustee W388B
W3RQZ - 1176 Old York Road, Abington, PA - Trustee W3VVS
W3TKQ - The Franklin Institute, Philadelphia, PA - Trustee W3PWG
W3TKQ Operators: W3AAL, Fred; N3ABS, John; K3TEF, Frank; KA3PJC, Jack; W3PWC, Rollie

OFFICERS

PRESIDENT: KA38ET, Fred Reichert, Sr.
1062 Quarry Hall Road, Fairview Village, Norristown, PA 19403
VICE PRESIDENT: WB3CHM, Bill Mescanti, 405 E. Rively Ave., Aldan, PA 19018
SECRETARY: N3EAY, Bob Ricker, P.O. Box 93, Zieglerville, PA 19492
TREASURER: KB3IV, Ed Masarsky, 15 Poe Avenue, Wyncote, PA 19095

DIRECTORS

W3888 (A); K3GMM (A); AK2I (87); W3IIM (A); W3RM (87); W3VVS (88); W3ZPP (88)

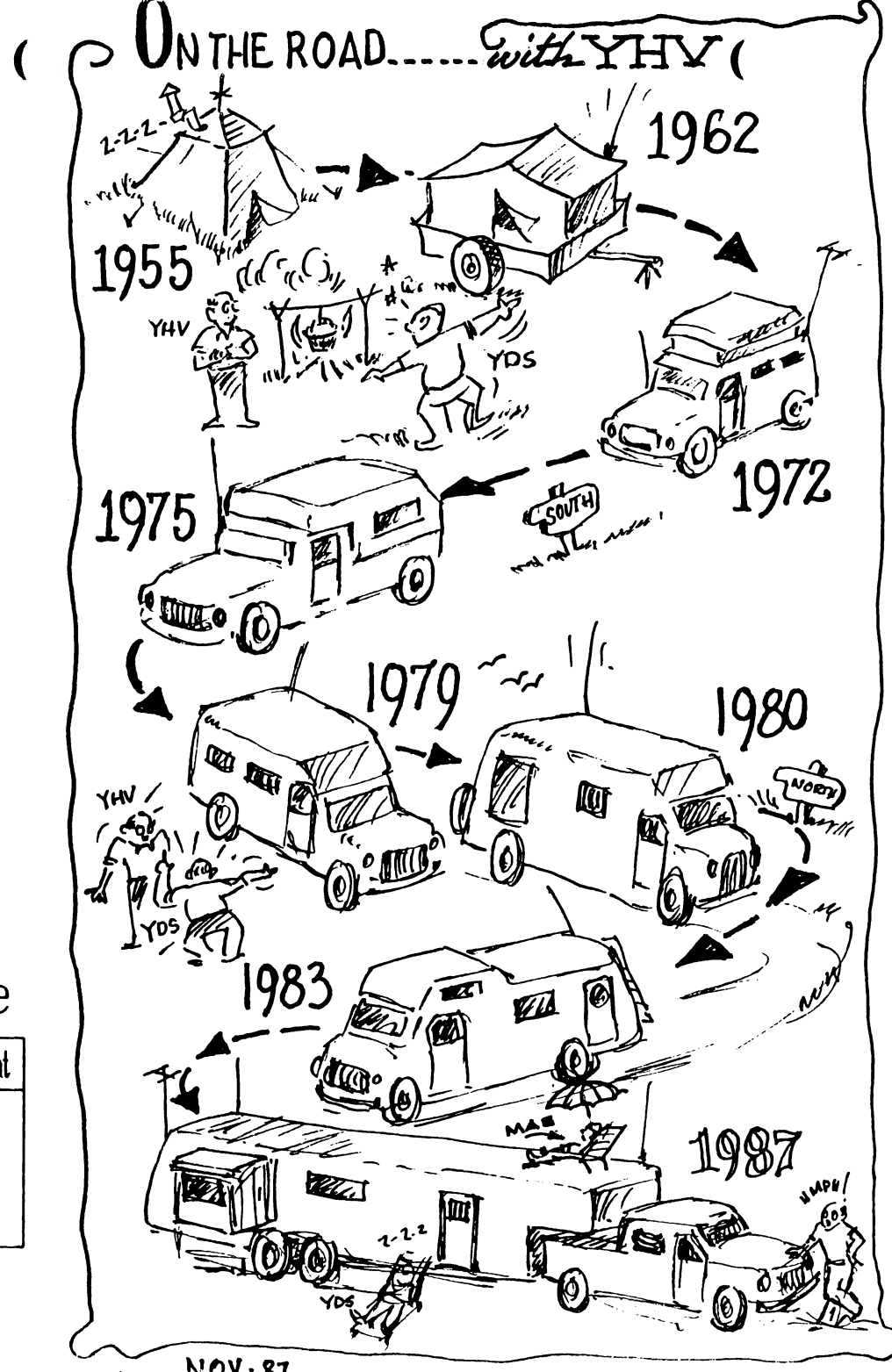
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Art Work: Sam Kuncovich
Typist: W3IIN
Assistant Editors: W3IIM & W3KJOJ
Swap 'n Shop: W3888

DEADLINE: To be assured of publication in the current month, all copy **MUST** be in the hands of the Editor at the Board of Directors' Meeting.

PHIL-MONT's Net Schedule

SUNDAY	Mon	TUESDAY	WEDNESDAY	Thu	Fri	Sat
09:30 147.030 MHz FM		20:00 147.030 MHz FM	20:00 147.030 MHz FM			
10:00 28.400 MHz SSB		Personalized CW	Swap Net			
10:20 3.993 MHz SSB		Practice Net				



NOV. 87

Continued from page 13

As the morning progressed, information concerning the "Haz-Mat" incident was received through the command post located in a separate vehicle and connected by phone to the shift supervisor inside the van. That information was then transmitted as a drill message over most frequencies so that everyone could get an idea of what a real incident would be like.

This exercise was not limited to just local operators; it also involved several DX stations including W3UQ in southern Florida. A total of 125 check-ins were received, in Mo-Com, in less than one hour.

Upon completion of the drill, a critique was held, outside

Mo-Com, so that everyone could summarize the events of the morning. On the top of the list was a Thank You to everyone who participated in our exercise. A number of other suggestions and ideas were presented, including the need for headphones in all positions, and the need for another such drill in the future. The simulation would not be complete without a formal message to ARRL officials indicating our involvement in the SET.

Thanks to Ray, KB3JW, for the message, and to operators Fred, KA3BEI; Bob, N3EAY; Ed, KB3IV; Steve, KA3AM0; Bob, W3YLT; Jim, W3888 (instructor); Sam, K3G8A (photographer); Jack, W3IIM and Jinny, W3IIM for obtaining the site.

SHORTWAVE RADIO from The Wall Street Journal

Technological advances have transformed the once pricey and hard-to-use receivers. "Now with microprocessors, you can buy a beautiful digital readout radio that fits in the palm of your hand for under \$200," says Fred Osterman of Universal Shortwave Radio, Reynoldsburg, Ohio. Reception also improves as overseas stations add relay sites.

Universal says receiver sales are up 50% over last year. "Panasonic, Sony and Toshiba report that they can't keep them in stock," says Robert Gerson of Twice, a consumer-electronics newsletter. Among new converts to shortwave: doctors, entrepreneurs and others on the "leading edge of a growth market," says Lawrence Magne, editor of "Passport to World Band Radio." He says growth will boost the audience from 4% of the population to as much as 20% in 15 years. But listening quality remains spotty. "What really pulls people in is program quality" such as that of the British Broadcasting Corp., says Mr. Magne.

V.E. TEST LOCATIONS from EPA FEEDLINE

BRYN MAWR
Bob Haase, W3SA
(215) 293-1919

CENTER CITY
Nov. 2, Dec. 7
Jake Kovalchek, AK2I
(215) 448-1139

COLMAR
Stu Silverstein, K3UEI
(215) 584-0775

LEVITTOWN
Nov. 5
Dave Heller, K3TX
(215) 736-3333

WARMINSTER
Tom Michaud, WA3TQJ
(215) 343-3494

HAMFESTS

We will print an ongoing schedule of Hamfests based on information received. Please help us keep our list current. If you don't see your favorite event listed here, it's because YOU didn't send it to W3IIM prior to the BLURB deadline!

--- * ---

Nov 1 RF HILL
PA National Guard Armory, Rt 152, Sellersville, PA
08:00-14:00 KA3POV 145.31
146.76 146.88 146.52

--- * ---

May 1 Drexel Hill
Drexel Hill Middle School,
State Road & Penn Ave. 08:00
147.36 224.50

* UPDATE *

NOV 2 General Meeting Program:
WEATHER-FAX presented
by BUD PENNINGTON, K3NHF

Nov 18 Mid-Month at AK2I's

--- * ---

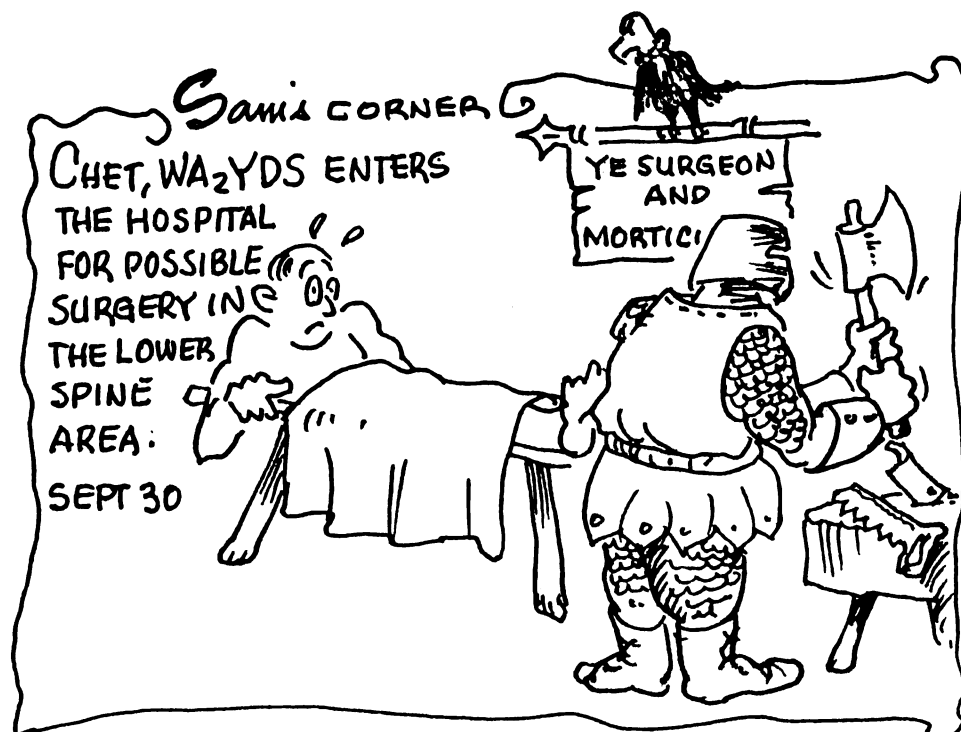
DEC 7 General Meeting:
ELECTIONS

Dec 16 Mid-Month at W3ZPP's

--- * ---

JAN 4 General Meeting Program:
THE V.E. PROGRAM. A
lively presentation by
Jake Kovalchek, AK2I.

--- * ---



MINUTES August 1987 DIRECTORS' MEETING

KA3BET opened the meeting at 8:00 P.M. on August 19, 1987 at the home of W3s IIN and IIM. Those in attendance were: W3s: IIN, IIM, RM, PST, GQD, BBB; K3GNN; KA3BET; KB3JW; and N3DHI. It was reported that KA3s AMO and RKQ almost made it, but had to abort when their alternator failed.

W3IIN ON MEMBERSHIP: Applications were reviewed for the membership of Richard Aver, and James Kelly. W3888 made the motion that upon a favorable reception by the Directors the forenamed candidates be accepted. K3GNN seconded the motion. Both were received unanimously by the Directors.

THE REPEATER: W3888 repeated the complaint that he has received numerous times of the I.D. volume being too loud. This is a non-adjustable level on the controller, and is done intentionally to stay within the F.C.C. guidelines for repeater operation.

MO-COM: N3DHI reported that the 450 MHz rig was installed and fully operational. The leak around the roof vent has been corrected. And with special notice to W3IIN, the air conditioner has been repaired. The only thing that remains to be done is to lay the carpeting. This is being delayed until the end of the usual "season" of prime demand on the van. "As far as communications go, it's ready."

N3DHI reported that we will be having an Emergency Preparedness Drill on October 18. We will be taking MO-COM to a remote site, setting it up to its full capacity, and running ALL the nets from the van. All are invited to check in on as many nets as you are capable.

W3888 reported the backup gen-

erator for the van is to be shipped out for service to W3GQD's. All arrangements have been made.

W3PST ON THE BLURB: Unfortunately, due to the prohibitive costs of color printing, the September Blurb will be a regular Blurb as opposed to the special issue formerly proposed. Also, we are still looking for the sad-dle stapler.

KA3BET read a thank you letter that the club had received from Steve Morris regarding the club's V.E. Exams.

KA3BET reported that it has been suggested that we do not have General Meetings in July and August, but we continue to have Directors' meetings. After some in-depth discussion, it was decided to table the topic to contemplate the factors more thoroughly.

KA3BET brought the topic of the CoreStates Professional Bicycle race to the floor. As they have committed to Philadelphia for the next three years, are we going to commit for the next three years? After some discussion, it was decided that we would only commit on a year-to-year basis. A discussion was held on the use of a secondary channel for non-race related communications (i.e.: Where's the lunch crew?). This was found to be very feasible as there are two operators in the van, and ample radio equipment to do the job.

KA3BET reminded all that the Philadelphia Distance run will be September 20.

The meeting was adjourned for the evening.

Thanks to Jinny and Jack for their warm hospitality.

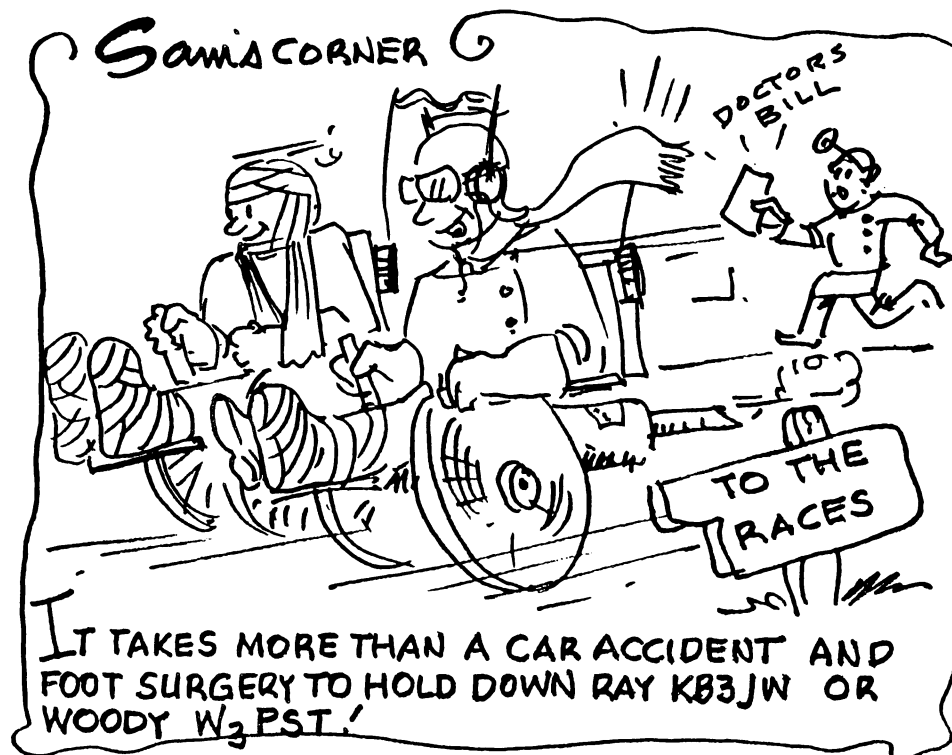
Respectfully submitted:
N3EAY, Recording Secretary.

S E T N3DHI

Over the past year, a dozen Phil-Monters have attended a training program on the operation of Mo-Com. On Sunday October 18th, the final exam was held in conjunction with the ARRL Simulated Emergency Test (SET) weekend. The purpose was to give each member a chance to practice their skills as amateur radio operators and to gain valuable experience in the complete operation of Mo-Com. The drill was set into motion at 07:00 hours via W3QV repeater using the two tone sequential paging system. Initial information about the exercise indi-

cated this would be a hazardous material incident, and after the members were given assignments, the drill was well underway. Upon arrival at a convenient place north of Lake Galena, at 500 ft. above sea level, each person went about the task of placing the van in service. In just 30 minutes, we were fully operational on 75, 10, 2, 1 1/4 m and 70 cm., ready to conduct the Sunday morning nets. As amateur radio stations checked in they were informed about our drill and asked to operate as many rigs as they could. After all, the real purpose of the weekend was to test your station as well as ours.

Continued on page 14



**MINUTES
September 1987
GENERAL MEETING**

**THE FOLLOWING IS A REPRINT
OF AN ARTICLE FIRST PRINTED
IN THE NOVEMBER 1986 BLURB**

V.E. TESTING PROGRAM TO END?

The past few years have been noteworthy years for the club. We've seen:

- o the end of our traditional 10-on-10 net which ran for 30+ years on 29.493MHz AM;
- o the inability of the nominating committee to obtain more than one candidate for the office of President;
- o the intermittent continuation of the weekly code practice sessions;
- o the demise of the weekly "Bulletin Station" which broadcast the latest news from the ARRL letter, the W5YI report, and from WestLink, the telephone news service;
- o the resignation of our special events committee chairman due to the perceived lack of interest, shown by club members, in participating in public service events.

Jake has again asked for a volunteer to be his "assistant" coordinator for the V.E. testing program, to insure continuity in the event he is unable to be available for the monthly session. Thus far his pleas have gone unheeded.

Let's not allow yet another fine program to come to an end due to lack of interest by club members.

----- * -----

⁸⁸
FOOTNOTE: The January V.E. session is the LAST one that Jake will be running. It will also be the LAST V.E. session that Phil-Mont runs unless someone steps forward to assume the responsibility!

NBS SURVEY

The National Bureau of Standards (NBS) is currently conducting a major survey of users of its time and frequency services, including WWV and WWVH. The primary purposes are to determine whether the current services are still serving needed applications and to obtain user input on future directions for new services. The NBS is anxious to reach as many of their users as possible, including those that use WWV and WWVH primarily for the special announcements such as Omega System status reports. Those users interested in providing comments and recommendations, please complete the attached preaddressed survey form and return to the address indicated.

KA3BET opened the meeting at 8:00 pm on September 14, 1987 at the Franklin Institute.

KB3IV gave the Treasurer's report which was approved as read.

KA3BET announced that he had received a letter from MARC thanking us for the use of MO-COM at their hamfest. They also enclosed a pleasant donation to the club.

W3VVS reported that there were 29 members and 3 guests present. He then introduced: Brad King, WB3BPI; Walt Kenworthy, WA3IDQ; and Vic Tenaglia KD3DE. Members present were: N3s: DHI, MW, EAY, EBE, FLN, AN; W3s: PXY, 888, PWG, AUN, LKI, TYB, HNP, ZPP, AA, VVS, RM; KB3IV; N3s: GBA, HIE; KA3BET, WA3s: TPH, MHO; WA2s: RDC, SZF; AK2I; N2RM; WB3JHX; and KC2HX.

AK2I on the V.E. Exams: Eight people came out tonight, and we had a seventy five percent passing rate. This brings me to another subject: Sears, Roebuck, and Co. has made me an offer I couldn't refuse. I can't refuse because I can't go to Chicago. So, I had to turn down a very nice offer. As a result, I am going to be retiring in January. Now, what I am trying to say is I would like to thank you for giving me the opportunity to serve you, but I am afraid my schedule for 1988 will prevent me from working around a schedule of meetings every Monday night.

For these reasons I would like to officially state to Mr. President this evening, and to the Board of Directors, that I will have to ask them to try to find someone to handle the V.E. Exams as of February 1988. Again I thank you very much for giving me the opportunity to serve you.

A special award was presented by N3DHI to Brad and George King for events that occurred over Padlerama weekend.

Now thou shalt never be up a

creek without.

WB3CHM announced that he needs about three more bodies for the Philadelphia Distance Run. Three volunteers were obtained from the audience.

It's MDS drill time again. All those interested in participating were invited to do so this evening.

W3PWG reported that attempts to use Room 502 for our meetings have been squelched for the time being by security at the institute. We are still trying.

W388B repeating: the R.C.A. is alive and well. The Spectcom is in the process of being retrofitted for use with the new controller. The Standard repeater will be up for sale at the Pack-Rats Hamfest.

N3DHI on MO-COM: We are going to have an Simulated Emergency Test on October 18th. This is a twofold test. It will test the requirements to get the van to a specified location, and then we will be able to see how the operations will withstand a full capacity workout. This is to see what areas, if any, need improvement. Yes, it will start at 07:00 EDT.

KA3BET announced that Phil-Mont decided at the August Mid-month to renew its commitment to CoreStates for assisting with the Bicycle Race. That gives us about a year to prepare.

W388B advised those present that he had been requested, on behalf of the club, to see if he could get five operators to go on an Adult Training weekend to provide communications for the Boy Scouts. Jim advised them that the type of communications that they desired was really in the nature of Citizens Band communication, but that he would ask. Due to his short notice, and schedules being full for this month, we were unable to provide the Boy Scouts with five operators for the weekend of September 25,

Continued on page 6

MINUTES September 1987 DIRECTORS' MEETING

KA3BET opened the meeting at 8:00 P.M. on September 16, 1987 at the home of W3PVG. Those in attendance were: K3GMM, W3888, W3AA, KA3BET, W3LKI, KB3IV, W3PVG, W3CMM, W3ZPP, and N3EAY.

KB3IV gave the Treasurers' Report which was approved as read.

KA3BET proclaimed that we had a new member to vote on this evening. He then reintroduced the application of Joanne Smith, KA3RKQ. W3AA made the motion to accept her as a member. W3LKI seconded the motion. The vote was unanimous in favor of the applicant.

W3CMM announced that we are on for the Philadelphia Half Marathon.

W3PVG on W3TKQ: We are in need of a Commodore 1541 Disk Drive for our packet station. After a discussion on availability and price range, W3CMM made the motion "That we let Rollie make the best deal he can on a 1541, and get one." N3EAY seconded the motion. It was passed unanimously. Rollie also stated that the rest of the packet station was funded by the accumulation of the annual gifts from Richard C. Bechtel, W3CBF. Also if you need a home for your old amateur radio magazines you can send them in to the Franklin Institute for hand-outs.

The Directors, as a whole, instructed the Secretary to write a letter to Richard C. Bechtel thanking him for his generous gifts to our club sponsored station W3TKQ.

Continued from page 5
1987.

W3CMM took this opportunity to introduce our speaker for tonight.

The meeting was adjourned at 9:48 P.M.

Respectfully Submitted:
N3EAY, Recording Secretary.

KA3BET read a letter from the ARRL to remind the clubs to reregister their repeater as a coordinated repeater, and to get your registration in for the Special Event Station so they can get them coordination.

W3888 on the repeater: "It works, and we're not going to fix it."

W3CMM announced that we are NOT going to have Old Timers' Night in November. January is going to be a VERY SPECIAL MEETING. All are advised: DO NOT MISS IT!

Now that we know where W3TKQ is going to permanently be in the institute, we are un-tabling the idea of a memorial plaque. Designs are in the works for a memorial plaque for John Tignalia.

W3LKI suggested that the club consider a scheduled contact DX system. This is where a DX station is scheduled in advance to be listening at a specific time. This operates in a form of a net. This is good for the lower power stations to build log directories. All interested should contact Ben.

The 10 Meter Net: W3AA made a motion "That the 10 Meter Net Control be listed as 'Informal' on 28.400 MHz. This due to the difficulty scheduling Net Control operators. KA3BET seconded the motion. The motion was carried unanimously.

The meeting was adjourned at 9:05 P.M.

Respectfully submitted:
N3EAY Recording Secretary

NEW MEMBER APPLICATION

NAME: Ruthanne Ricker
HANDLE: Ruthanne
CALL: KA3RLD
ADDRESS: P.O. BOX 93
Zieglerville, PA 19492
HOME PHONE: 215-287-6806
OCCUPATION: Homemaker

The American Radio Relay League
225 Main Street
Newington CT 06111
AMATEUR RADIO:
A NATIONAL RESOURCE

September 29, 1987

Brian Beitler, KC3QB
1109 Rhodora Ave
Reading, PA 19605

Dear Brian:

We are pleased to report that the Philmont Mobile Radio Club, Inc. has been officially renewed as a Special Service Club. Through the work of its members, this club is again recognized for extended efforts on behalf of Amateur Radio and service to its community. We would like you to contact the club to inform them of their success.

The club will continue to receive periodic mailings of materials and information from Headquarters. We would also like to congratulate you for your work in helping this organization realize its full potential. We look forward to your future support and assistance.

Remember that your club must renew its Special Service Club status within one-year from the date of this letter. You should receive an SSC Renewal Form from League HQ two or three months before the renewal date. If you don't receive an SSC Renewal Form in a timely manner, please contact either your ACC or the Club Services Department at League HQ.

73.

Lee Hayford, AH2W
Manager, Club Services Department

cc: Philmont Mobile Radio Club, Inc.
SM Kay C Craigie, KC3LJM



APPLE BYTES...

NOVEMBER BIRTHDAYS

08-JOHN J. CARBONARD - WA3THP
09-JOHANNA ERRIGO (XYL WB3EGW)
11-RUTH KENWORTHY (XYL W3HNP)
12-ARNOLD SADWIN - KC2HX
13-CHARLES M. SNYDER - W2HSA
18-HOWARD C. GILPIN - W3SRU
19-MARCELLA BONCK (XYL N3JB)
27-MELVIN S. TOREN - W2GMA
29-ROBERT NANN - K2RRR
30-STUART BOREN - N3EIK

TIME TO RENEW

N3ALW & N3JB ... IT'S TIME TO FILL OUT A 610 THE FCC.

HELP PHIL-MONT

ARE YOU PLANNING TO JOIN ARRL OR RENEW YOUR CURRENT MEMBERSHIP? HELP PHIL-MONT BY JOINING OR RENEWING THROUGH THE CLUB...CONTACT KB3IV FOR THE DETAILS.

....DE WB3KQJ

MINUTES **October 1987** **DIRECTORS' MEETING**

KA3BET opened the meeting at 8:00 P.M. on October 14, 1987 at the home of KB3IV.

Those in attendance were: W3888, W3IIM, W3IIN, W3RM, W3VVS, N3DHI, KB3IV, KA3BET, K3GMM, and N3EAY.

KB3IV ON THE MONEY: gave the Treasurers' report which was approved as read.

N3DHI ON MO-COM: (After a violin concerto) There will be a Simulated Emergency Drill on Sunday October 18, 1987. The information pertaining to this drill is classified TOP SECRET.

MO-COM was used at the Pack-Rats hamfest as both a public address system and a talk-in station on 146.52 Mhz. The only reported problem was the simplex talk-in frequency was being destroyed by nearby HT operation. The Pack-Rats expressed their appreciation for the use of the van.

There may be a problem, due to a change in township management, with the arraignments regarding MO-COM.

W3888 ON W3QV/R: Work is still being completed on the back-up repeater to make it 100% compatible with the controller, and quickly interchangeable.

There is a minor problem with the overcurrent device on the power supply at the site. Further investigation will be performed.

N3EAY brought to the floor the suggestion that Richard Bechtel, W3CBF, be recognized in some form for his contributions to W3TKQ over the past years. After a period of discussion, KB3IV made the motion "that we make W3CBF an honorary member. N3EAY seconded the motion. The motion was approved as stated.

W3888 motioned "that the Blurb Committee should send a copy of the Blurb to each of the Honorary Members. N3EAY seconded

this motion. The motion was approved as stated.

KB3IV brought to the attention of those present that the repeater was not being used to its fullest capabilities. Especially in the area of the voice ID. This raised a lot of discussion pro and con. After the dust settled, it was decided to utilize the voice ID, and to program the repeater for net announcements.

A discussion was had on the formation of the Awards, Nomination, and Audit Committees. The President announced his appointments. Due to the absence of a few appointees, there will be more to follow.

N3EAY reminded all that the Swap Net is officially back on the air on Wednesday Nights. He also advised all present that he will be on the recruiting path for Net Control Operators.

This led into a discussion of who was going to take over the other areas that AK2I had been coordinating. This is due to Jake's announcement that he is retiring as of the end of the year and will not have the time to correctly carry out the duties of the offices with which he is charged.

The directors are looking for an Extra Class operator to be in charge of the program.

The possibility of using a lower class operator for coordination of the schedules, with an Extra Class operator as liaison to the F.C.C. was also discussed. Help is required, and the directors are looking for volunteers.

W3RM took the floor to announce that we have been relisted as a special services club with the A.R.R.L. The official letter informing us will be published in the Blurb.

The meeting was adjourned at 9:35 P.M.

Respectfully submitted:
N3EAY, Recording Secretary.

MINUTES **October 1987** **GENERAL MEETING**

KA3BET opened the meeting at 8:00 pm on October 5, 1987 at the Franklin Institute.

KB3IV gave the Treasurers' report which was approved as read.

K3PHC reported that all went well with the MDS drill.

W3CMM reported that all was excellent with the Philadelphia Half Marathon.

KA3BET announced that the Swap-Net will be back as of this Wednesday.

Rollie announced that we have gotten the disk drive for our packet station at the institute.

W3888 reported that we are in the ARRL Directory as a coordinated repeater. KA3BET further explained the difference between a listed repeater and a coordinated repeater.

N3DHI announced that MO-COM will be on location at the Pack-Rats hamfest on the 11th of October. He further advised those present of the proposed Simulated Emergency Test to test MO-COM's capabilities during the nationwide ARRL Simulated Emergency Test Day. This will be a drill to actually put the van and its operators on the rack, so to speak.

W3888 reported favorably on the welfare of KB3JW. We are all wishing Ray a prompt recovery. AK2I on the V.E. Exams... there were only 9 examinees. There were technical difficulties after being relocated to another room for the evening. Out of the 9 there were 7 code element examinations. 1 passed 5 wpm. 2 passed 15 wpm. 1 passed 20 wpm. There were also 6 written elements given this evening. 3 became techs, 2 new advanced, and 1 became an extra. Congratulations all!!! There will be a program in January about the V.E. Exams program. The guest speaker will be guess who. The auditorium will be required.

KA3BET announced his committee appointments:

Awards:
N3DHI, K3GMM, K3GBA, W3AA.

Audit:
KB3IV, W3IIN, W3UY, W3ZPP.

Mid-month will be at KB3IV's this month due to scheduling problems at the original site.
W3PHC for D.V.C.A.R.C.: the council is looking for volunteers for the Thanksgiving Day Parade. If anyone is interested in volunteering contact Jim.
W3888 announced that Mrs. Tignalia has again shown her generosity by sending the club another donation. It was with this donation that we were able to obtain the disk drive required to put our Packet station in operation. Many thanks.
W3VVS reported that there were 23 members and 6 guests present. He then introduced: tonight's speaker, Dan Sternberg, N6APV; Ted Leda, N3FTZ; Greg Sternberg; Mark Blueberry; John Clifton, and Gustav Bumgard from the Republic of Germany. Welcome all!
N3DHI announced that the Publisher of QST (the ARRL) is attempting to compile a list of all radio clubs that have a Mobile Communications van. We will be compiling an article to enclose with our registration.
Rollie announced that he has the new "Tune In the World" videotape in VHS format, and it is available for viewing.
A discussion ensued on the floor about protecting your radio equipment from nuclear attack. After 20 minutes, I still concluded that my radio was expendable.
W3888 notified the membership that the club has a Standard Repeater, and a Collins low band rig for sale. If anyone is interested contact Jim.
W3CMM introduced the speaker for this evening.
The Meeting was adjourned at 10:07 P.M.

Respectfully Submitted:
N3EAY, Recording Secretary.

Nominating:
W3RM, KB3JW, W3VVS, W3888.

1987

NOVEMBER

1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1 2m NCS WB3CMM 10m NCS W3KDO 75m NCS W3PWG <i>Sadie Hawkins' Day</i>	2 GENERAL MEETING & LICENSE EXAMS (AK2I)	3 CODE PRACTICE NET (W3RM) <i>Election Day</i>	4 SWAP NET	5	6	7
8 2m NCS W3ZPP 10m NCS WB3KAC 75m NCS W3AOA	9	10 CODE PRACTICE NET (W3RM)	11 SWAP NET <i>Veterans' Day</i>	12	13	14
15 2m NCS KB3JW 10m NCS NEEDED 75m NCS W3RCE	16	17 CODE PRACTICE NET (W3RM)	18 SWAP NET DIRECTORS' MEETING at AK2I's	19	20	21
22 2m NCS W3AA 10m NCS KB3QE 75m NCS W3RCE	23	24 CODE PRACTICE NET (W3RM)	25 SWAP NET	26	27	28
29 2m NCS KA3BET 10m NCS WB3CMM 75m NCS W3HXY	30			<i>Thanksgiving Day</i>		